WHAT WE CLAIM ARE:

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1. A semiconductor device comprising:

a semiconductor substrate:

an isolation region formed in a surface layer of said semiconductor 5 substrate and defining a plurality of active regions;

at least one gate electrode formed above a substrate surface in each active region, constituting a semiconductor element in the active region; an interlevel insulating film formed over said semiconductor substrate, covering said gate electrode;

a plurality of local interconnects formed through said interlevel insulating film and electrically connected to a region of the semiconductor element;

a plurality of local interconnect dummies formed through said interlevel insulating film and electrically separated from said local interconnect; and

a plurality of lower level dummies each including one of an active region dummy formed through said isolation region, a laminated dummy of an active region dummy formed through said isolation region and a gate electrode dummy formed over said active region dummy and a gate electrode dummy formed above said isolation region,

wherein each of said local interconnect dummies is disposed so that said local interconnect dummy is not connected to two lower level dummies.

A semiconductor device according to claim 1, wherein a width of said local
 interconnect dummy is in a range from a same width as a width of said local

interconnect to twice the width of said local interconnect.

3. A semiconductor device according to claim 2, wherein said lower level dummy is the active region dummy.

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4. A semiconductor device according to claim 3, wherein said semiconductor substrate has a p-well and an n-well, the active region includes silicide layers formed over both sides of said gate electrode, and the active region dummy does not lie across a boundary between the p-well and the n-well.

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- 5. A semiconductor device according to claim 3, wherein said local interconnect dummy is disposed only inside an upper surface of said active region dummy.
- 6. A semiconductor device according to claim 2, wherein said lower level dummy is the gate electrode dummy formed over said isolation region.
 - 7. A semiconductor device according to claim 6, wherein said local interconnect dummy is formed only over an upper surface of said gate electrode dummy.
- 8. A semiconductor device according to claim 2, wherein said lower level dummy is the laminated dummy and said local interconnect dummy is not connected to two or more laminated dummies.
- A semiconductor device according to claim 8, wherein the gate electrode
 dummy of the laminated dummy does not extend on two or more active region

dummies.

10. A semiconductor device according to claim 1, wherein said lower level
dummies are disposed obliquely relative to a reference layout direction of said
semiconductor elements.